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Docket No.: 210383US0

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

> RE: Application Serial No.: 09/897,107

> > Applicants: Akihiko YAMAGISHI

Filing Date: July 3, 2001

METHOD FOR IMPROVING

THERMOSTABILITY OF PROTEINS, PROTEINS HAVING THERMOSTABILITY IMPROVED BY

THE METHOD AND NUCLEIC ACIDS

ENCODING THE PROTEINS

Group Art Unit: 1652 Examiner: **RAMIREZ**

SIR:

Attached hereto for filing are the following papers:

Response to Restriction Requirement (3 pp.)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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DOCKET NO.: 210383US0



OCT 0 3 2002 3 5 5 TECH CENTER 1600/2900

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

:

Akihiko YAMAGISHI, et al.

: GROUP ART UNIT: 1652

SERIAL NO.: 09/897,107

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FILED: JULY 3, 2001

: EXAMINER: RAMIREZ

FOR: METHOD FOR IMPROVING THERMOSTABILITY OF PROTEINS, PROTEINS

HAVING THERMOSTABILITY IMPROVED BY THE METHOD AND NUCLEIC

ACIDS ENCODING THE PROTEINS

RESPONSE TO RESTRICTION REQUIREMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the Official Action dated August 29, 2002, Applicants elect, with traverse, Group I, Claims 1-6 and 11-16, for further prosecution.

REMARKS

The Office has required restriction in the present application as follows:

Group I:

Claims 1-6 and 11-16, drawn to a method for improving

thermostability of proteins;

Group II:

Claim 7, drawn to a protein with improved thermostability; and

Group III:

Claims 8-10, drawn to DNA encoding a protein with improved

thermostability and a host cell comprising said DNA.

Applicants elect, with traverse, Group I, Claims 1-6 and 11-16, for further prosecution.